

OPTIONAL DETERMINATION OF NON-SIGNIFICANCE (DNS) NOTICE MATERIALS

The attached materials are being sent to you pursuant to the requirements for the Optional DNS Process (WAC 197-11-355). A DNS on the attached proposal is likely. This may be the only opportunity to comment on environmental impacts of the proposal. Mitigation measures from standard codes will apply. Project review may require mitigation regardless of whether an EIS is prepared. A copy of the subsequent threshold determination for this proposal may be obtained upon request.

File No.

Project Name/Address:

Planner:

Minimum Comment Period:

Materials included in this Notice:

Blue Bulletin Checklist Vicinity Map Plans Other:

OTHERS TO RECEIVE THIS DOCUMENT:

State Department of Fish and Wildlife State Department of Ecology, Shoreline Planner N.W. Region Army Corps of Engineers Attorney General Muckleshoot Indian Tribe



SEPA Environmental Checklist

The City of Bellevue uses this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions

The checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully and to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions.

You may respond with "Not Applicable" or "Does Not Apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies and reports. Please make complete and accurate answers to these questions to the best of your ability in order to avoid delays. For assistance, see SEPA Checklist Guidance on the Washington State Department of Ecology website.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The city may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Background

1.	Name of proposed project, if applicable	
2.	Name of applicant	
3.	Contact person	_ Phone
4.	Contact person address	
5.	Date this checklist was prepared	
6.	Agency requesting the checklist	

7.	Proposed timing or schedule (including phasing, if applicable)
8.	Do you have any plans for future additions, expansion or further activity related to or
•	connected with this proposal? If yes, explain.
9.	List any environmental information you know about that has been prepared or will be
Э.	prepared, that is directly related to this proposal.
10.	Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.
11.	List any government approvals or permits that will be needed for your proposal, if known.

12	. Give a brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this
	page. (Lead agencies may modify this form to include additional specific information on project description.)
13	Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and the section, township and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.
Envi	ronmental Elements
Earth 1	General description of the site:
	□ Flat
	□ Rolling
	□ Hilly
	□ Steep Slopes
	□ Mountainous
	□ Other
2.	What is the steepest slope on the site (approximate percent slope)?

3.	What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.
4.	Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.
5.	Describe the purpose, type, total area and approximate quantities and total affected area of any filling, excavation and grading proposed. Indicate the source of the fill.
6.	Could erosion occur as a result of clearing, construction or use? If so, generally describe.
7.	About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?

8.	Proposed measures to reduce or control erosion, or other impacts to the earth, if any.
Air	
1.	What types of emissions to the air would result from the proposal during construction,
	operation and maintenance when the project is completed? If any, generally describe and
	give approximate quantities if known.
2.	Are there any off-site sources of emissions or odor that may affect your proposal? If so,
	generally describe.
2	Durant durant and an article and article and article and article and article and article artic
3.	Proposed measures to reduce or control emissions or other impacts to air, if any.

Water

1.

Surface Water	
a. Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, descritive and provide names. If appropriate, state what stream or river it flows into.	_
b. Will the project require any work over, in or adjacent to (within 200 feet) the descr waters? If yes, please describe and attach available plans.	ibed
c. Estimate the amount of fill and dredge material that would be placed in or remove from surface water or wetlands and indicate the area of the site that would be affected in the source of the fill material.	
d. Will the proposal require surface water withdrawals or diversions? Give a general description, purpose and approximate quantities, if known.	
e. Does the proposal lie within a 100-year floodplain?	

	f.	Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.
2.	Gro	ound Water
		Will groundwater be withdrawn from a well for drinking water or other purposes? If so,
	a.	give a general description of the well, proposed uses and approximate quantities
		withdrawn from the well. Will water be discharged to groundwater? Give general
		description, purpose, and approximate quantities if known.
		description, purpose, and approximate quantities if known.
	b.	Describe waste material that will be discharged into the ground from septic tanks or
		other sources, if any (for example: Domestic sewage; industrial, containing the
		following chemicals; agricultural; etc.). Describe the general size of the system, the
		number of such systems, the number of houses to be served (if applicable), or the
		number of animals or humans the system(s) are expected to serve.

	Water Runoff (including stormwater)					
ć		Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water				
		disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.				
		Tow the other waters. It so, describe.				
k	Э.	Could waste materials enter ground or surface waters? If so, generally describe.				
C		Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site?				
		If so, describe.				
ı	nd	icate any proposed measures to reduce or control surface, ground and runoff water,				
		d drainage pattern impacts, if any.				
ſ						

Plants

1.	Check the types of vegetation found on the site:
	□ deciduous tree: alder, maple, aspen, other
	□ evergreen tree: fir, cedar, pine, other
	□ shrubs
	□ grass
	□ pasture
	□ crop or grain
	□ orchards, vineyards or other permanent crops
	□ wet soil plants: cattail, buttercup, bulrush, skunk cabbage, other
	□ water plants: water lily eelgrass, milfoil, other
	□ other types of vegetation
2.	What kind and amount of vegetation will be removed or altered?
3.	List any threatened and endangered species known to be on or near the site.
4.	Proposed landscaping, use of native plants or other measures to preserve or enhance
	vegetation on the site, if any.

5.	List all noxious weeds and invasive species known to be on or near the site.
Anim ₁	als List any birds and other animals which have been observed on or near the site or are
'.	known to be on or near the site. Examples include:
	Birds: □hawk, □heron, □eagle, □songbirds, □other
	Mammals: □deer, □bear, □elk, □beaver, □other
	Fish: □bass, □salmon, □trout, □herring, □shellfish, □other
_	
2.	List any threatened and endangered species known to be on or near the site.
3.	Is the site part of a migration route? If so, explain.
4.	Proposed measures to preserve or enhance wildlife, if any.

5.	List any invasive animal species known to be on or near the site.
Enero	yy and Natural Resources
	What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the
	completed project's energy needs? Describe whether it will be used for heating,
	manufacturing, etc.
2.	Would your project affect the potential use of solar energy by adjacent properties? If so,
	generally describe.
_	
3.	What kinds of energy conservation features are included in the plans of this proposal? List
	other proposed measures to reduce or control energy impacts, if any.

Environmental Health

1.	Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill or hazardous waste, that could occur as a result of this proposal? If so, describe.		
	a.	Describe any known or possible contamination at the site from present or past uses.	
	b.	Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.	
	c.	Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.	

	a.	Describe special emergency services that might be required.
	e.	Proposed measures to reduce or control environmental health hazards, if any.
	c.	Troposed mediates to reduce or control environmental mediatridzards, if drig.
2.	No	ise
		What types of noise exist in the area which may affect your project (for example: traffic,
		equipment, operation, other)?
	b.	What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.
	c.	Proposed measures to reduce or control noise impacts, if any.

Land and Shoreline Uses

1.	What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.			
2.	des cor des	s the project site been used as working farmlands or working forest lands? If so, scribe. How much agricultural or forest land of long-term commercial significance will be niverted to other uses as a result of the proposal, if any? If resource lands have not been signated, how many acres in farmland or forest land tax status will be converted to non-m or non-forest use?		
	_	Mill the properly offect or be offected by surrounding working form or forest land		
	a.	Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling and harvesting? If so, how?		
3.	Des	scribe any structures on the site.		

4.	Will any structures be demolished? If so, what?
5.	What is the current zoning classification of the site?
6.	What is the current comprehensive plan designation of the site?
7.	If applicable, what is the current shoreline master program designation of the site?
8.	Has any part of the site been classified as a critical area by the city or county? If so, specify.
9.	Approximately how many people would reside or work in the completed project?
	Approximately how many people would the completed project displace?
11.	Proposed measures to avoid or reduce displacement impacts, if any.
12.	Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any.
	uses and plans, it any.

15	forest lands of long-term commercial significance, if any.		
Housi	ng		
1.	Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.		
2.	Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.		
3.	Proposed measures to reduce or control housing impacts, if any.		
Aesth			
1.	What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?		
2.	What views in the immediate vicinity would be altered or obstructed?		

3.	Proposed measures to reduce or control aesthetic impacts, if any		
_	and Glare		
1.	What type of light or glare will the proposal produce? What time of day would it mainly		
	occur?		
2.	Could light or glare from the finished project be a safety hazard or interfere with views?		
3.	What existing off-site sources of light or glare may affect your proposal?		
4.	Proposed measures to reduce or control light and glare impacts, if any.		
Recre	eation eation		
1.	What designated and informal recreational opportunities are in the immediate vicinity?		
ว	Would the proposed project displace any existing regreational uses? If so, describe		
2.	Would the proposed project displace any existing recreational uses? If so, describe.		

3.	Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any.			
	ric and Cultural Preservation Are there any buildings, structures or sites located on or near the site that are over 45 years old listed in or eligible for listing in national, state or local preservation registers located on or near the site? If so, specifically describe.			
	located of of flear the site: If so, specifically describe.			
2.	Are there any landmarks, features or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.			
3.	Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.			

4.	Proposed measures to avoid, minimize or compensate for loss, changes to and disturbance to resources. Please include plans for the above and any permits that may be required.		
Trans	sportation		
1.	Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.		
2.	Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?		
3.	How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?		
4.	Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).		

5.	Will the project or proposal use (or occur in the immediate vicinity of) water, rail or air transportation? If so, generally describe.		
6.	How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and non-passenger vehicles). What data or transportation models were used to make these estimates?		
7.	Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.		
8.	Proposed measures to reduce or control transportation impacts, if any.		

Public Service

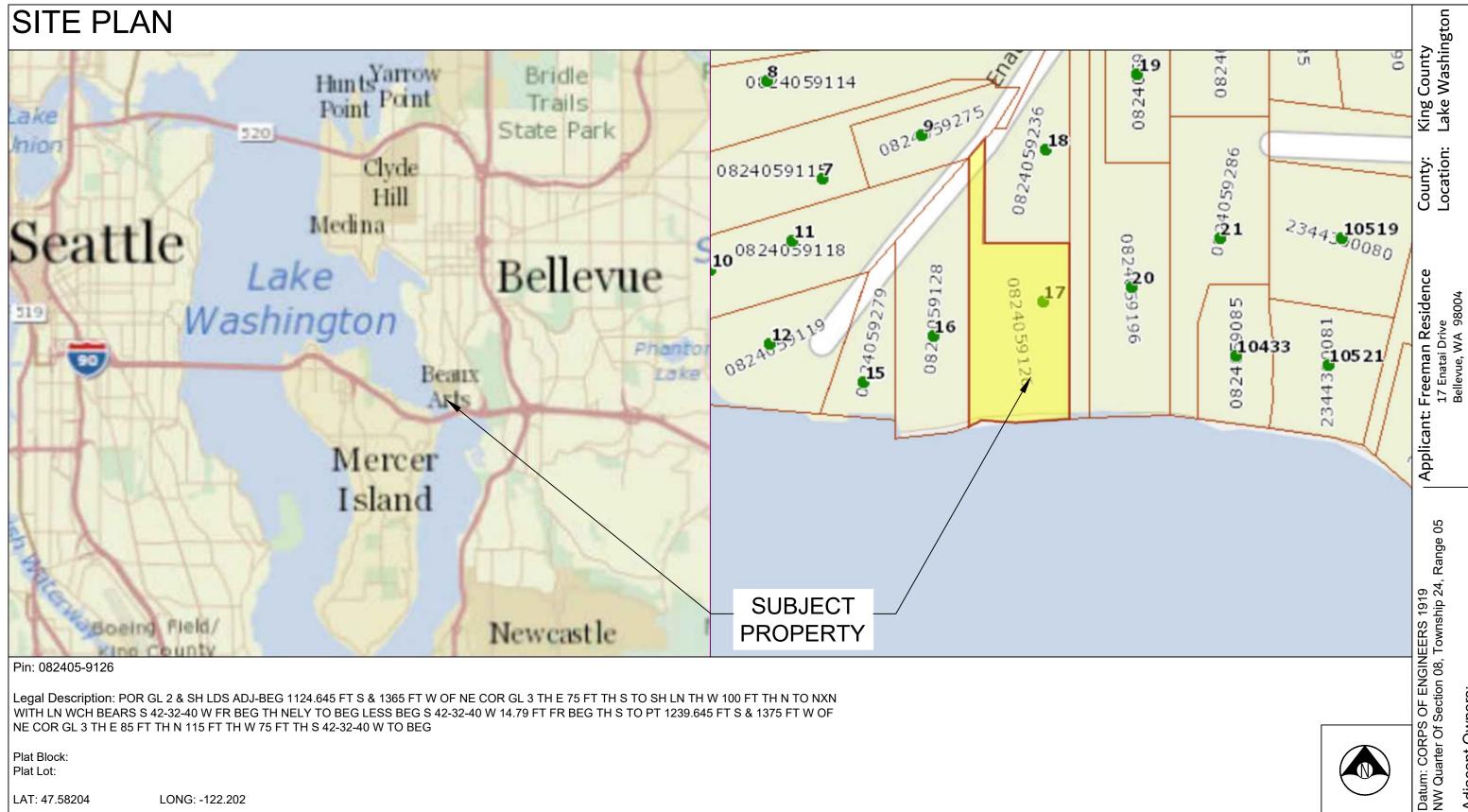
1.	Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.		
2.	Proposed measures to reduce or control direct impacts on public services, if any.		
Utiliti	es		
1.	Check the utilities currently available at the site:		
	□ Electricity		
	□ natural gas		
	□ water		
	□ refuse service		
	□ telephone		
	□ sanitary sewer		
	□ septic system		
	□ other		
2.	Describe the utilities that are proposed for the project, the utility providing the service and the general construction activities on the site or in the immediate vicinity which might be needed.		

Signature

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature <u>We</u> V	
Name of signee	
Position and Agency/Organization	
rosition and Agency/Organization	
Date Submitted	

SITE PLAN



Pin: 082405-9126

Legal Description: POR GL 2 & SH LDS ADJ-BEG 1124.645 FT S & 1365 FT W OF NE COR GL 3 TH E 75 FT TH S TO SH LN TH W 100 FT TH N TO NXN WITH LN WCH BEARS S 42-32-40 W FR BEG TH NELY TO BEG LESS BEG S 42-32-40 W 14.79 FT FR BEG TH S TO PT 1239.645 FT S & 1375 FT W OF NE COR GL 3 TH E 85 FT TH N 115 FT TH W 75 FT TH S 42-32-40 W TO BEG

Plat Block: Plat Lot:

LAT: 47.58204

LONG: -122.202



Seaborn Pile Driving 1080 W Ewing St Seattle, WA 98119

Office: 206-236-1700 ext. 3 www.seabornpiledriving.com

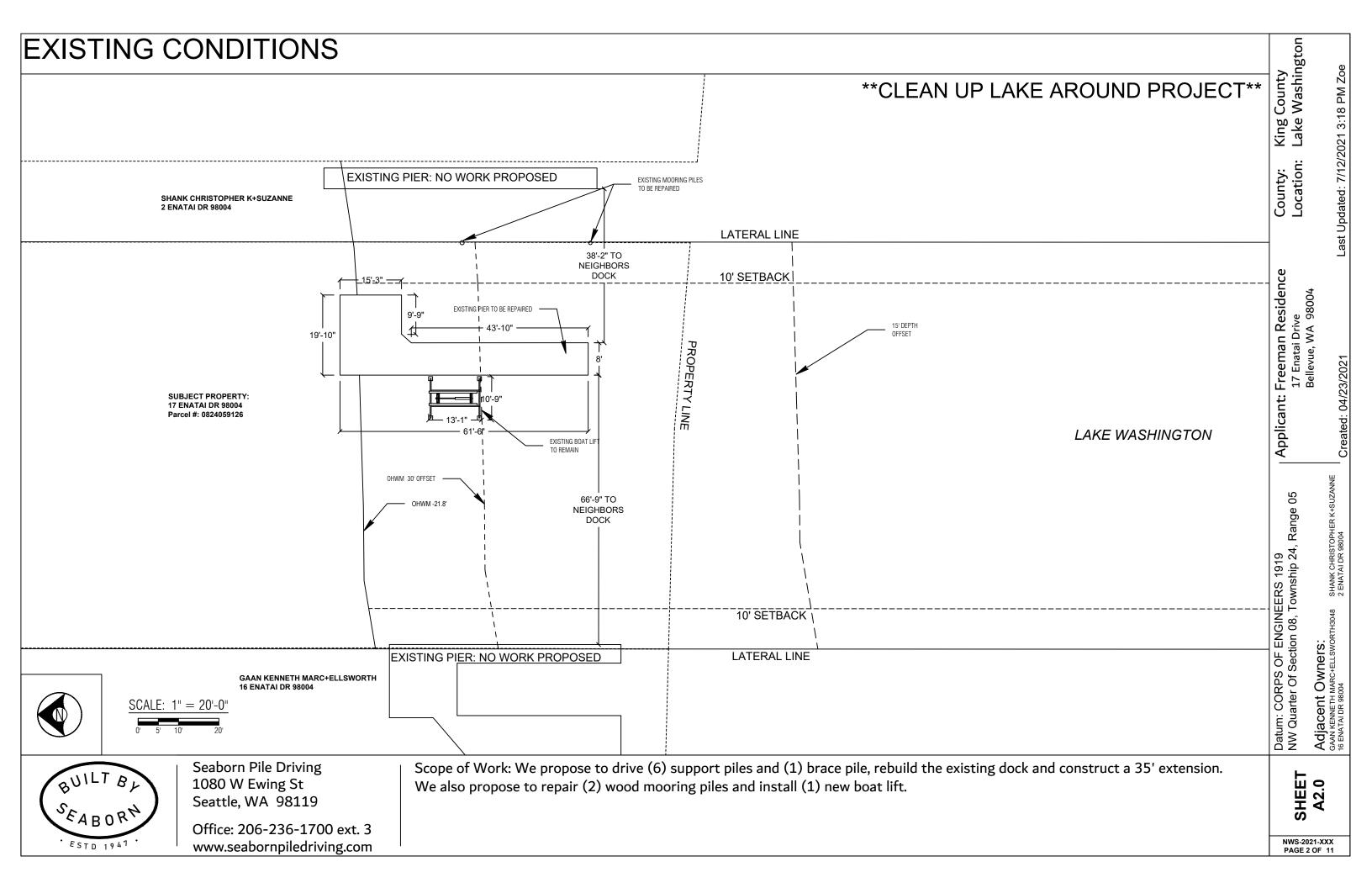
Scope of Work: We propose to drive (6) support piles and (1) brace pile, rebuild the existing dock and construct a 35' extension. We also propose to repair (2) wood mooring piles and install (1) new boat lift.

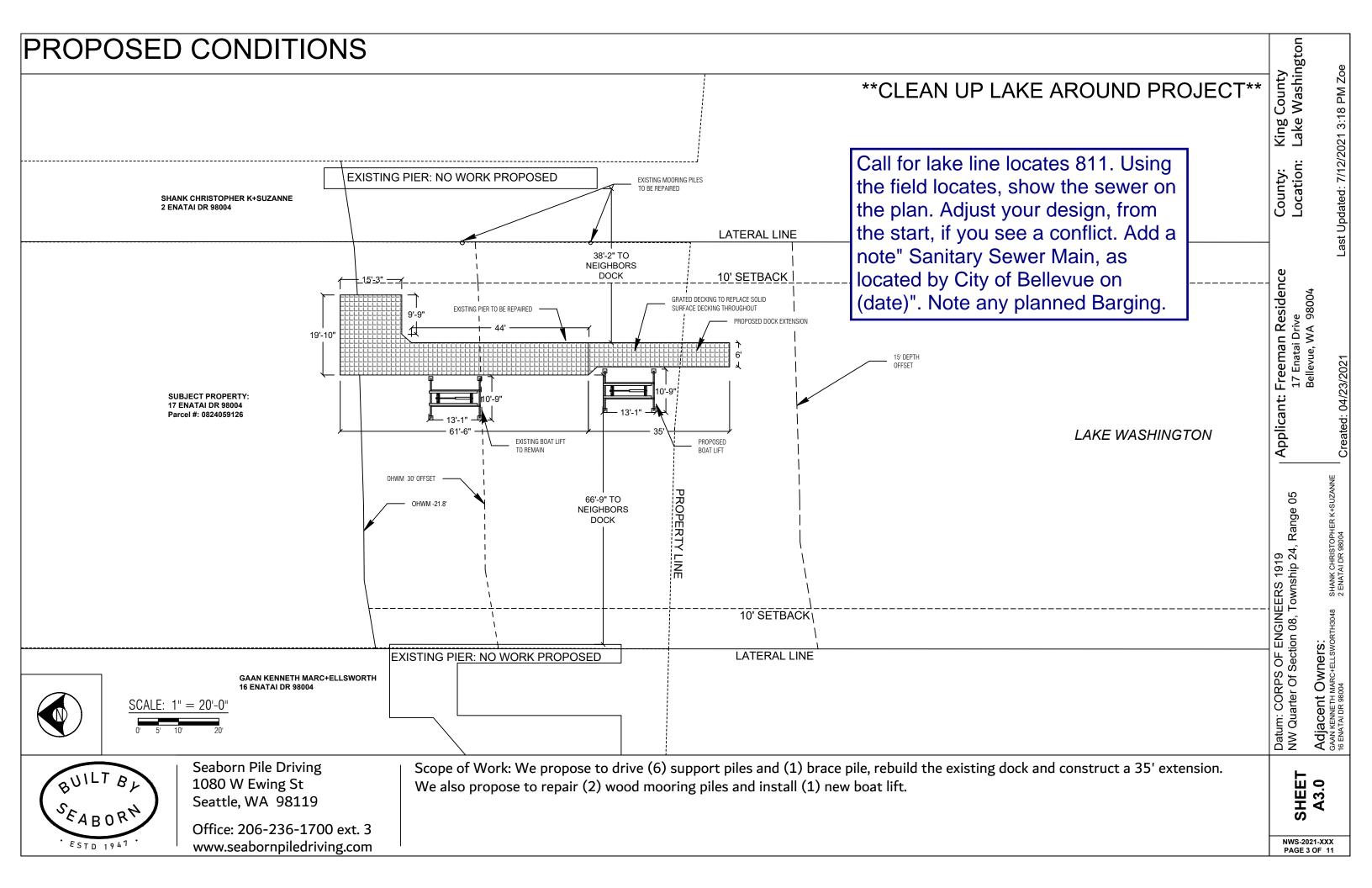
SHEET A1.0

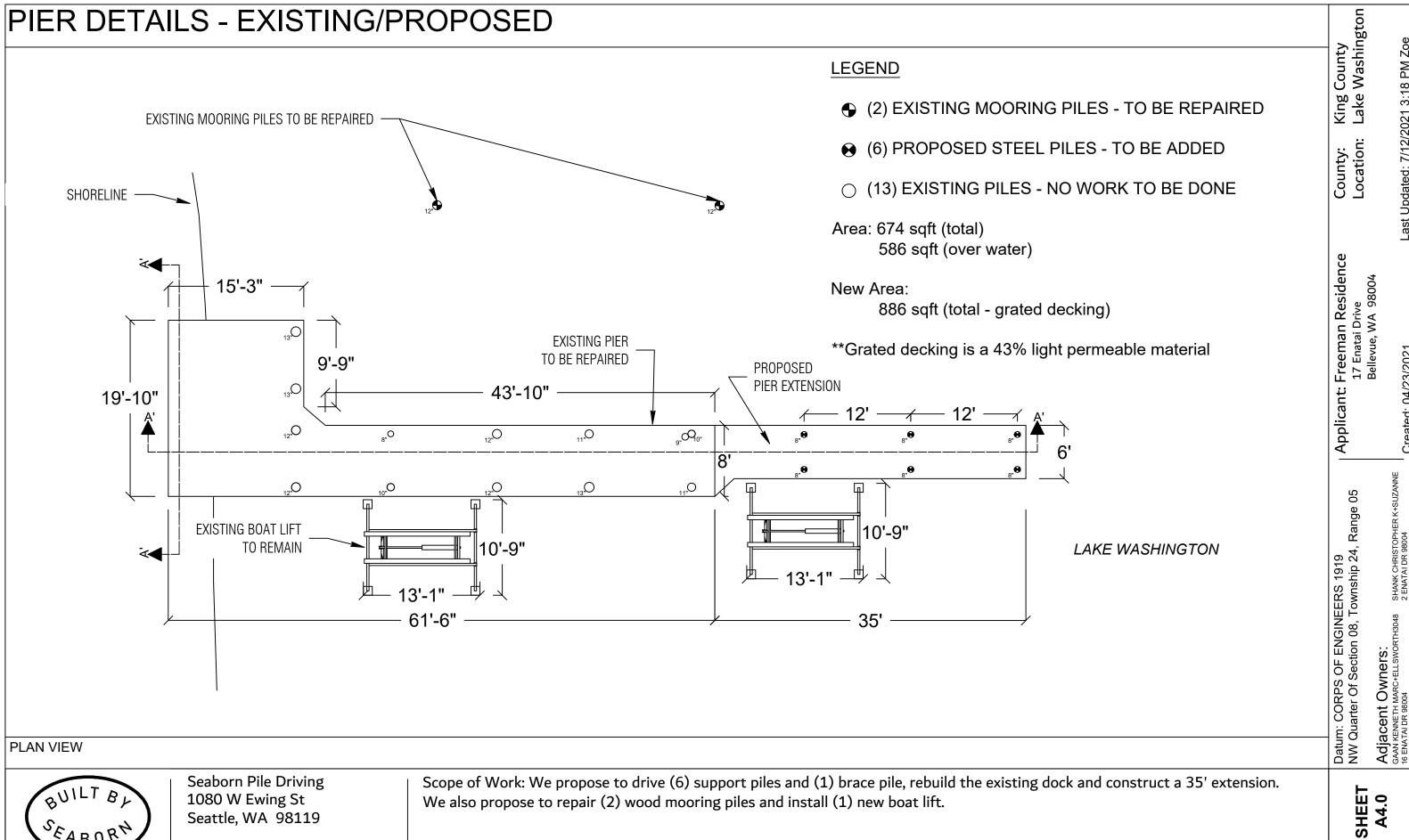
Adjacent Owners:
GAAN KENNETH MARC+ELLSWORTH3048
16 ENATAI DR 98004

Last Updated: 7/12/2021 3:18 PM Zoe

NWS-2021-XXX





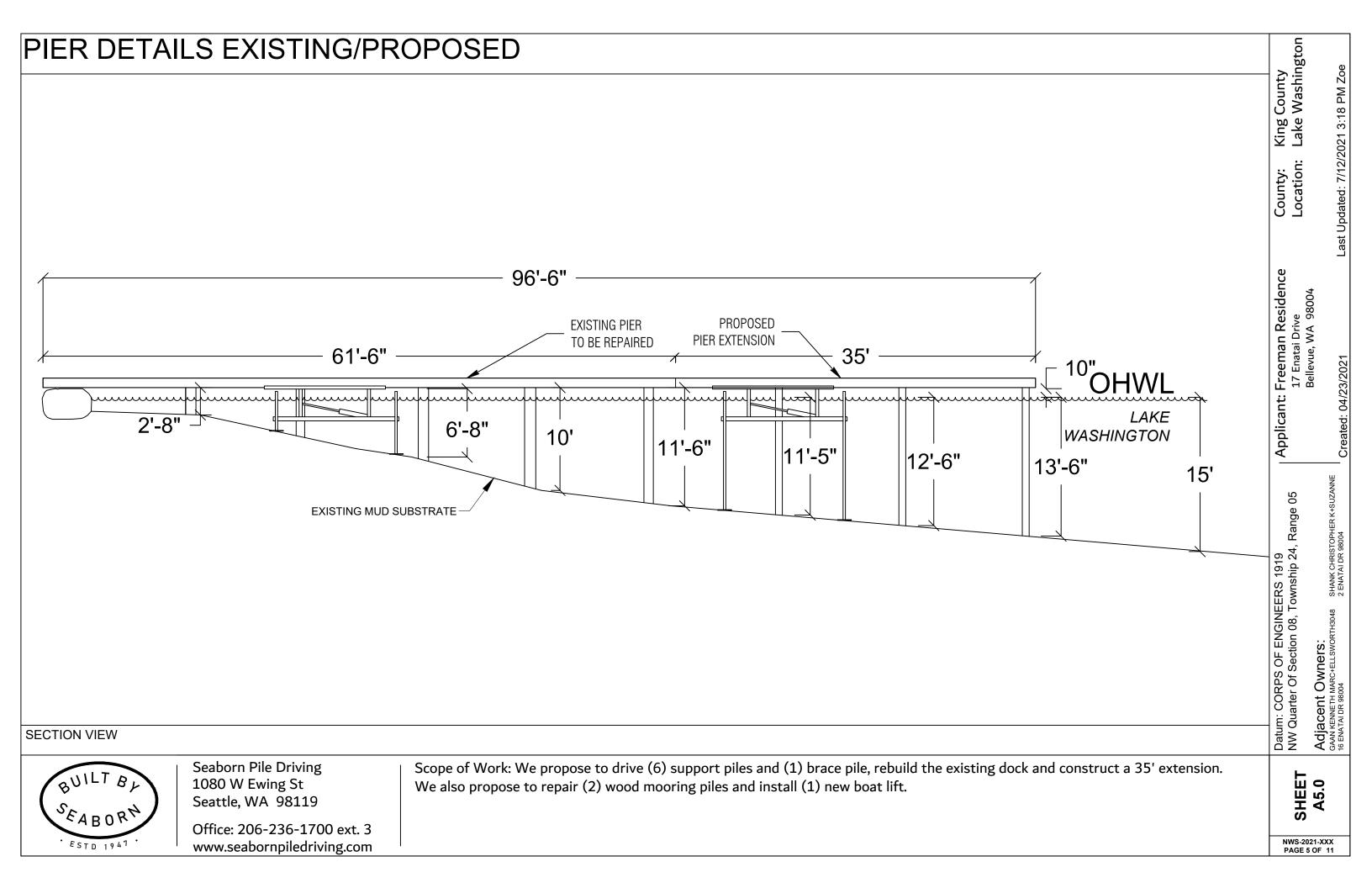


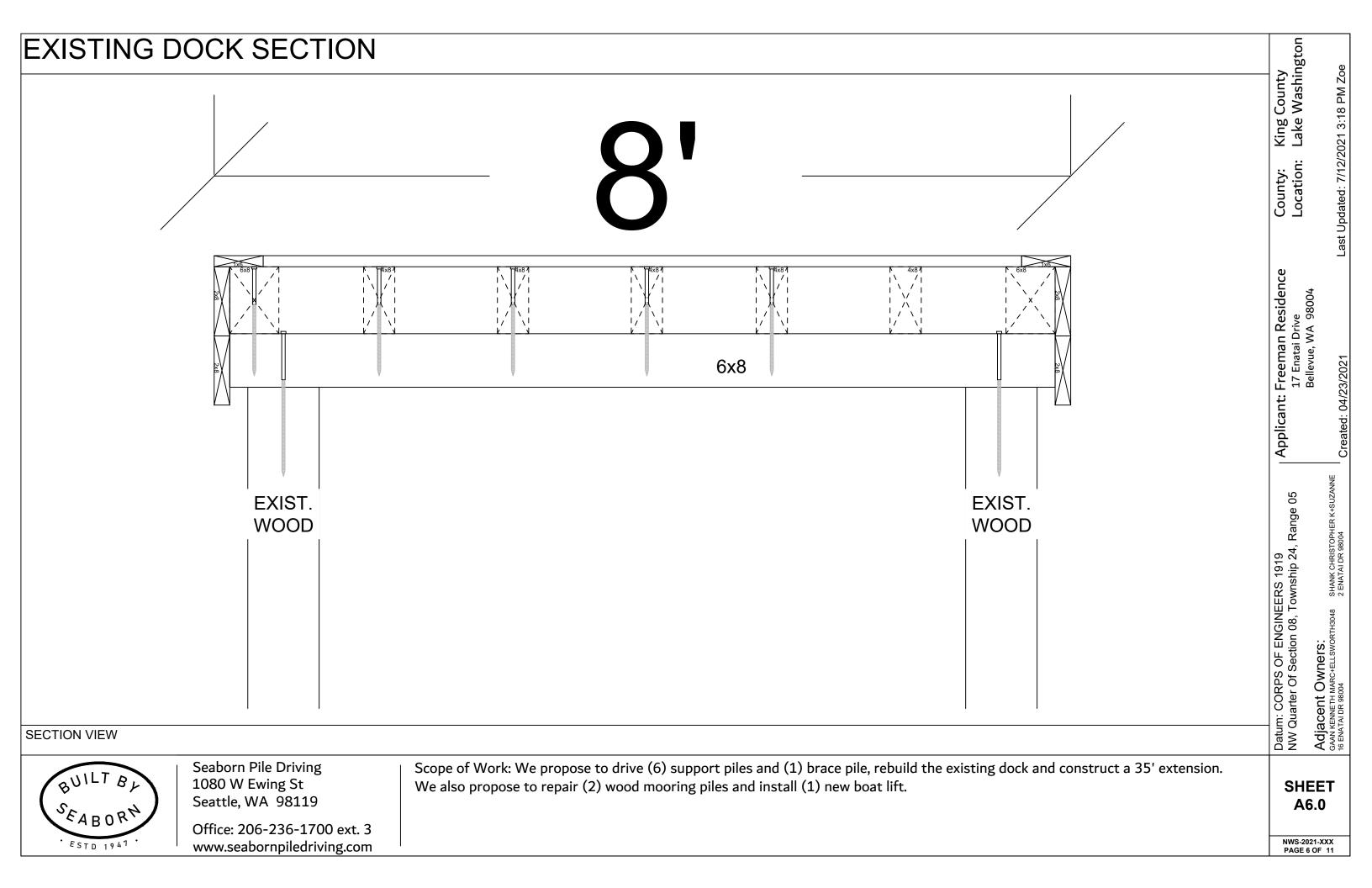
Office: 206-236-1700 ext. 3

www.seabornpiledriving.com

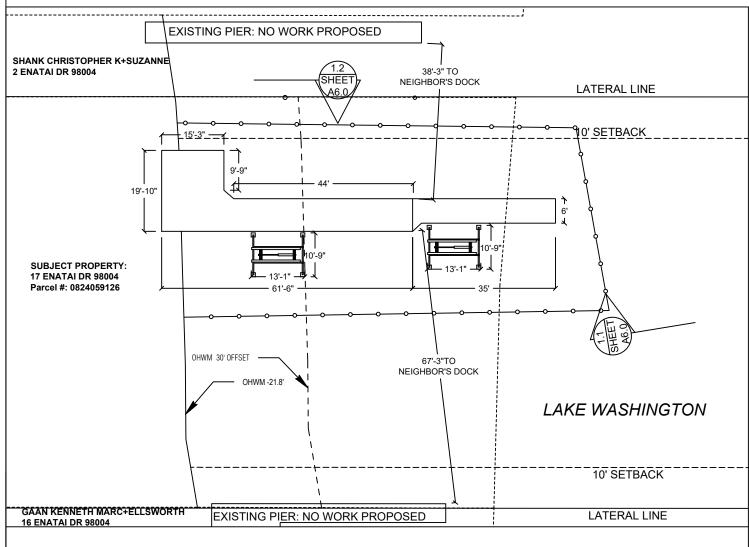
ESTD 1947

NWS-2021-XXX





BMP INFORMATION



DETAIL 1.1 DETAIL 1.2 Floatation OHWL Sediment Containment Curtain Weighted Chain

BMP NOTES:

- A. Constant vigilance shall be kept for the presence of protected fish species during all aspects of the proposed action, particularly during in-water activities such as vessel movement, deployment of anchors & spuds, pile driving, dredging, and placement of gravels and other fill.
- 1. The project manager shall designate an appropriate number of competent observers to survey the project site and adjacent areas for protected species, including the presence of fish as conditions allow.
- 2. Visual surveys shall be made prior to the start of work each day, and prior to resumption of work following any break of more than an hour. Periodic additional visual surveys throughout the work day are strongly recommended.
- 3. All in-water work shall be done during the in-water work window for the waterbody. Where there is a difference between the USCOE and WDFW work windows, the overlap of the two shall apply.
- 4. All pile driving and extraction shall be postponed or halted when obvious aggregations or schooling of fish are observed within 50 yards of that work, and shall only begin/resume after the animals have voluntarily departed the area.
- 5. When piloting vessels, vessel operators shall operate at speeds and power settings to avoid grounding vessels, and minimize substrate scour and mobilization of bottom sediments.
- B. No contamination of the marine environment shall result from project-related activities.
- 1. Appropriate materials to contain and clean potential spills shall be stored and readily available at the work site and/or aboard project-related vessels.
- 2. The project manager and heavy equipment operators shall perform daily pre-work equipment inspections for cleanliness and leaks. All heavy equipment operations shall be postponed or halted should a leak be detected, and shall not proceed until the leak is repaired and the equipment is cleaned.
- 3. To the greatest extent practicable, utilize biodegradable oils for equipment that would be operated in or near water.
- 4. Fueling of land-based vehicles and equipment shall take place at least 50 feet away from the water, preferably over an impervious surface. Fueling of vessels shall be done at approved fueling facilities.
- 5. Turbidity and siltation from project-related work shall be minimized and contained through the appropriate use of erosion control practices, effective silt containment devices, and the curtailment of work during adverse weather and tidal/flow conditions.
- 6. All wastes shall be collected and contained for proper disposal at approved upland disposal sites appropriate for the material(s).
- 7. When removing piles and other similarly treated wood, containment booms must fully enclose the work area. Wood debris, oils, and any other materials released into lake waters must be collected, removed, and properly disposed of at approved disposal sites.
- 8. All in- and over-water wood cutting would be limited to the minimum required to remove the subject wood component, and all cutting work should be enclosed within floating containment booms.
- 9. When removing piles, no actions shall be taken that would cause adhering sediments to return to lake waters.
- 10. Above-water containment shall be installed around removed piles to prevent sediment laden waters from returning to lake waters.
- 11. Construction staging (including stocking of materials, etc.) will occur on the supply barge.
- 12. All Exposed wood to be used on the project will be treated with a cheminite treatment.

DETAIL 1.1 & 1.2



Seaborn Pile Driving 1080 W Ewing St Seattle, WA 98119

Office: 206-236-1700 ext. 3 www.seabornpiledriving.com

Scope of Work: We propose to drive (6) support piles and (1) brace pile, rebuild the existing dock and construct a 35' extension. We also propose to repair (2) wood mooring piles and install (1) new boat lift.

SHEET A7.0

County Washington

King Lake

: Freeman Residence 17 Enatai Drive Bellevue, WA 98004

Applicant:

Datum: CORPS OF ENGINEERS 1919 NW Quarter Of Section 08, Township 24, Range 05

Cowners:

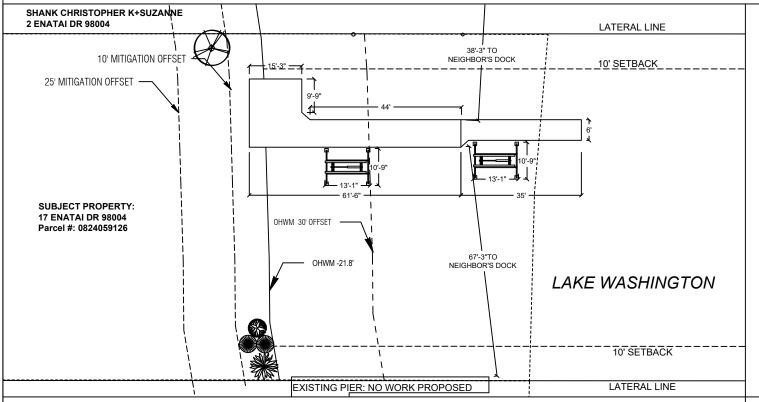
MARC+ELLSWORTH3048
8004

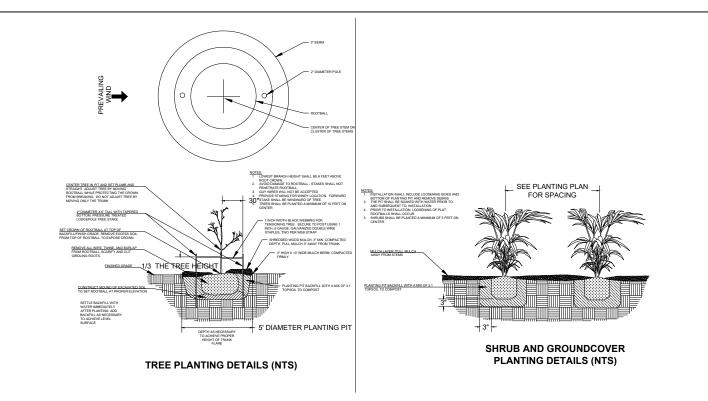
Adjacent (GAAN KENNETH M

ast Updated: 7/12/2021 3:18 PM

NWS-2021-XXX

MITIGATION PLAN





Notes:

- 1. Shrubs are show, and shall be planted, at least five feet on center. Trees are show, and shall be planted, at least ten feet to center.
- 2. The property owner will implement and abide by the shoreline planting plan. The plants shall be installed before or concurrent with the work authorized by this permit. A report, as-built drawing and photographs demonstrating the plants have been installed or a report on the status of project construction will be submitted to the U.S. Army Corps of Engineers, Seattle District, Regulatory Branch, within 12 months from the date of permit issuance. This reporting requirement may be met by completing and submitting a U.S. Army Corps of Engineers approved Report for Mitigation Work Completion form.
- 3. The property owner will maintain and monitor the survival of installed shoreline plantings for five years after the U.S. Army Corps of Engineers accepts the as-built report. Installed plants shall achieve 100% survival during monitoring Years 1 and 2. Installed plants shall achieve at least 80% survival during monitoring Years 3, 4 and 5. Percent survival is based on the total number of plants installed in accordance with the approved riparian planting plan. Individual plants that die will be replaced with native riparian species in order to meet the survival performance standards.
- 4. The property owner will provide annual monitoring reports for five years (Monitoring Years 1-5). Each annual monitoring report will include written and photographic documentation on plant mortality and replanting efforts and will document whether the performance standards are being met. Photos will be taken from established points and used repeatedly for each monitoring year. In addition to photos at designated points, photo documentation will include a panoramic view of the entire planting area. Submitted photos will be formatted on standard 8 1/2 x 11" paper, dated with the date the photo was taken, and clearly labeled with the direction from which the photo was taken. The photo location points will be identified on an appropriate drawing. Annual shoreline planting monitoring reports will be submitted to the U.S. Army Corps of Engineers, Seattle District, Regulatory Branch, by November 31 of each monitoring year. This reporting requirement may be met by completing and submitting a U.S. Army Corps of Engineers approved Mitigation Planting Monitoring Report form.

PROPOSED PLANTING SPECIES/QUANTITIES

SYMBOL	LATIN NAME	COMMON NAME	QTY	SIZE
	Thuja picatta	Western Redcedar	1	3 ft
	Pinus contorta v contorta	Shore pine	1	3 ft
	Rosa nutkana	Nootka Rose	1	1 Gallon
	Philadelphus lewisii	Mock Orange	2	1 Gallon

PLANTS: Shrubs to be installed 5ft on center and trees to be installed 10ft on center.

SEABORN

SEABORN

Seaborn Pile Driving 1080 W Ewing St Seattle, WA 98119

Office: 206-236-1700 ext. 3 www.seabornpiledriving.com

Scope of Work: We propose to drive (6) support piles and (1) brace pile, rebuild the existing dock and construct a 35' extension. We also propose to repair (2) wood mooring piles and install (1) new boat lift.

SHEET A8.0

Adjacent Owners:
GAAN KENNETH MARC+ELLSWORTI
16 ENATAI DR 98004

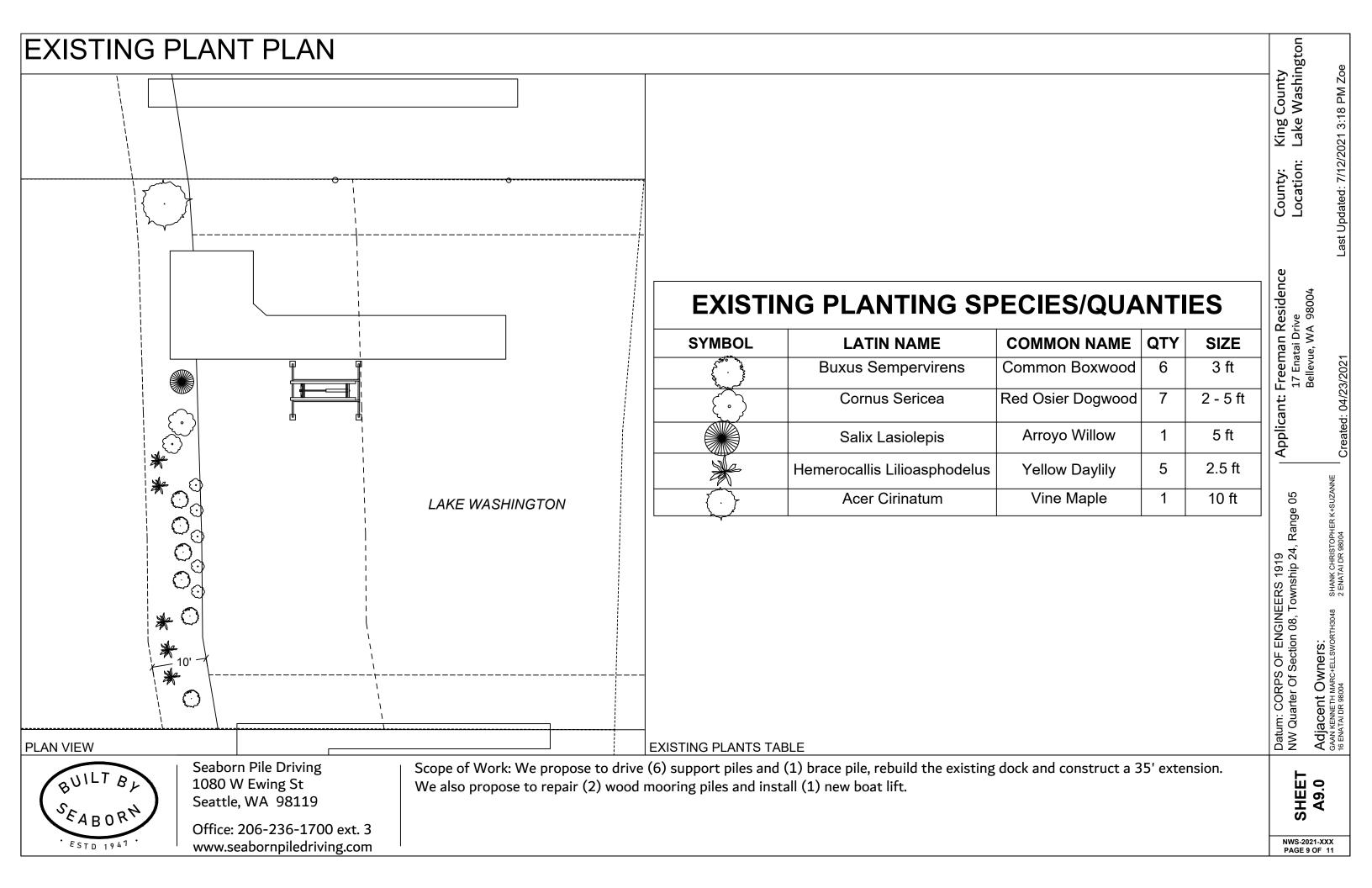
King County Lake Washington

: Freeman Residence 17 Enatai Drive Bellevue, WA 98004

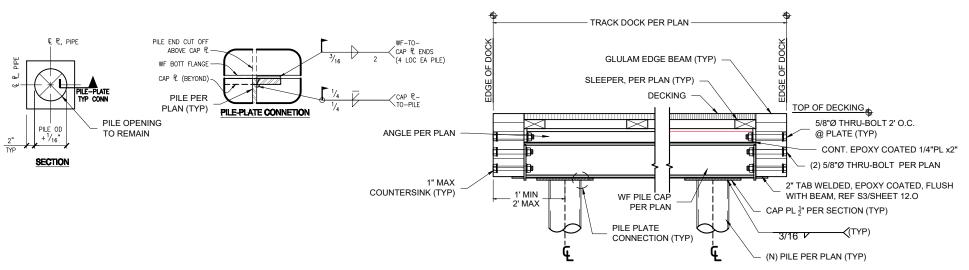
Applicant:

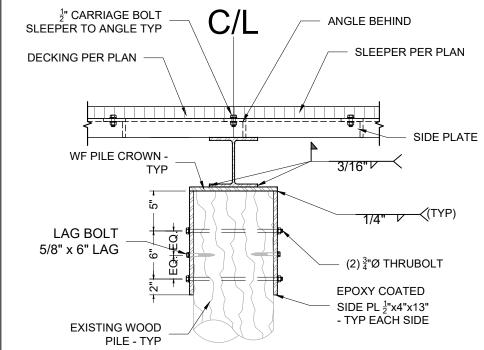
Datum: CORPS OF ENGINEERS 1919 NW Quarter Of Section 08, Township 24, Range 05 3:18 PM Zoe

NWS-2021-XXX PAGE 8 OF 11



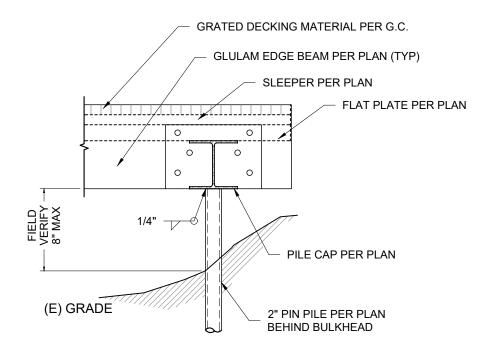
DETAILS - TRACK





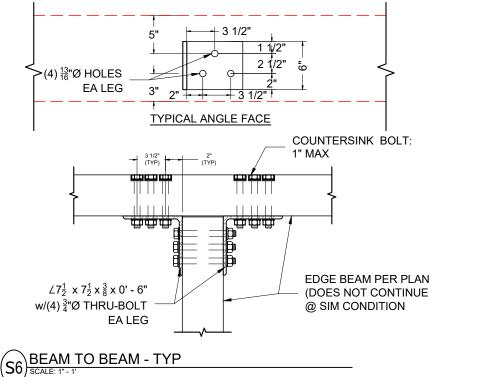
S3) I-BEAM CAP TO WOOD PILE - TYP

DOCK SECTION w/PILES - TYP



PIN PILE @SHORE MOUNT - TYP

GLULAM EDGE BEAM (TYP) SLEEPER PER PLAN (TYP) 1/2"Ø CARRIAGE BOLT SLEEPER TO EA ANGLE DECKING TOP OF DECKING 5/8"Ø THRU-BOLT 2' O.C. @ PLATE **EPOXY COATED ANGLE** (2) 5/8"Ø THRU-BOLT 2" TAB WELDED, EPOXY WF PER PLAN COATED, FLUSH WITH BEAM REF S3/SHEET12.0 3/16 V (TYP) (S5) EDGE SECTION (STEEL TRACK) - TYP



SEABORN . ESTD 1941 .

Seaborn Pile Driving 1080 W Ewing St Seattle, WA 98119

Office: 206-236-1700 ext. 3 www.seabornpiledriving.com

Scope of Work: We propose to drive (6) support piles and (1) brace pile, rebuild the existing dock and construct a 35' extension. We also propose to repair (2) wood mooring piles and install (1) new boat lift.

SHEET A10.0

Adjacent Owners:
GAAN KENNETH MARC+ELLSWORTH3048
16 ENATAI DR 98004

Datum: CORPS OF ENGINEERS 1919 NW Quarter Of Section 08, Township 24, Range 05

County Washington

King Lake

County: Location:

Applicant: Freeman Residence 17 Enatai Drive Bellevue, WA 98004 Last Updated: 7/12/2021 3:18 PM

NWS-2021-XXX PAGE 10 OF 11

